

## **TORQUE CONVERTER**

### **ABSTRACT OF THE DISCLOSURE**

A torque converter having an improved capacity coefficient at high-speed ratios is provided. An impeller 11, a turbine 12, and a stator 13 constitute a torus. The torus  
5 rotates about a rotational axis O-O. The impeller 11, turbine 12, and stator 13 each have blades 22, 32, and 42. Furthermore, the radius R1 of the impeller inflow part 22a, i.e., the distance between the radially inside end part of the impeller blades 22 and the rotational axis, is smaller than the radius R2 of the stator inflow/outflow part 42a, i.e., the distance between the radially inside end parts of the stator blades 42 and the rotational axis.